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PATENT
512425-2093 516145-2001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Lal et al
U.S. Serial No. : 10/611,539
Filing Date : July 1, 2003
For : **INHIBITORS OF CYCLIN-DEPENDENT KINASES
AND THEIR USE**
Group Art Unit : 1632
Confirmation No. : 4710

745 Fifth Avenue
New York, NY 10151

FIRST CLASS MAIL

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to:

Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

William F. Lawrence, Reg. No. 28,029
Name of Applicant, Assignee or Registered Representative

William F. Lawrence, Reg. No. 28,029
Signature

May 10, 2004
Date of Signature

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Enclosed are copies of publications, the subject matters of which are mentioned in the specification for the Examiner's review:

1. US 5,723,313, March 3, 1998, Sherr et al;
2. US 5,733,920, March 31, 1998, Mansuri et al;

3. US 5,849,733, December 15, 1998, Kim;
4. US 5,116,954, May 26, 1992, Briet et al;
5. US 5,284,856, February 8, 1994, Naik et al;
6. US H1427, April 4, 1995, Briet et l;
7. US 4,900,727, February 13, 1990; Kattige et al;
8. WO 01/83469 A1, published November 8, 2001;
9. Senderowicz et al, "Preclinical and Clinical Development of Cyclin-Dependent Kinase Modulators"; J. Natl. Cancer Institute, 2000, 376-387;
10. Naik et al, "An Anti-Inflammatory Cum Immunomodulatory Piperidinylbenzopyranone from *Dyoxylum Binectariferum*: Isolation, Structure and Total Synthesis"; Tetrahedron, 1998, 44(7), 2081-2086;
11. Pérez-Roger et al, "Inhibition of Cellular Proliferation by Drug Targeting of Cyclin-Dependent Kinases"; Curr. Pharm. Biotechnol, 2000; July 1 (1), 107-116;
12. Losiewocz et al, "Potent Inhibition of CDC2 Kinase Activity by the Flavonoid L86-8275"; Biochemical and Biophysical Research Communicaitons", 1994, 589-595;
13. J. Org. Chem. 1992, 57, 6321-6323;
14. Larget et al, "Conveneint Extension of the Wessely-Moser Rearangement for the Synthesis of substituted Alkylaminoflavones as Neuroprotective Agents in Vitro"; Bioorganic and Medicinal Chemistry Letters 10 (2000) 835-838;
15. Tsuritani et al; Organic Letters 2001, Vol. 3, No. 17, 2709-2711;
16. Bang-Chi-Chen et al, "A New Facile Method for the Synthesis of 1-Arylimidazoles-5-Carboxylates", Tetrahedron Letters 41 (2000) 5453-5456;

17. Falb et al, "A Convenient Synthesis of Chiral Oxazolidin-2-Ones and Thiazolidin-2-Ones and an Improved Preparation of Triphosgene"; Synthetic Communications, 23(20), 2839-2844, 1993
18. Hosoi et al, J. Biochem 117, 741-749 (1995); and
19. Ongkeko et al, "Inactivation of Cdc2 Increases the Level of Apoptosis Induced by DNA Damage"; Journal of Cell Science 108, 2897-2904 (1995).

We have enclosed a copy of PTO-1449 in duplicate which is considered part of the Information Disclosure Statement. This Information Disclosure Statement is being submitted prior to receipt of a first Office Action, so no fee is deemed necessary. However, if a fee is required, the Examiner is hereby authorized to charge our Deposit Account 50-0320.

Applicant respectfully requests that the Examiner consider and make of record the documents cited herein and that a copy of Form PTO-1449 be initialed by the Examiner and returned to the undersigned.

Respectfully submitted,

FROMMER LAWRENCE & HAUG LLP
Attorneys for Applicants

By William F. Lawrence /s/ M.R.
William F. Lawrence
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31, 228

Based on Form PTO-1449 <i>(S-10)</i> MAY 13 2004 PATENTS TRADEMARKS SEARCHED INDEXED O V P E S S 32		ATTY. DOCKET NO. 516745-2001.1	SERIAL NO. 10/611,539
LIST OF REFERENCES CITED BY APPLICANT (Use several sheets if necessary)		APPLICANT Lal et al	
		FILING DATE July 1, 2003	GROUP 1632

U.S. PATENT DOCUMENTS

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	AA	US 5,723,313	3-3-1998	Sherr et al			
	AB	US 5,733,920	3-31-1998	Mansuri et al			
	AC	US 5,849,733	12-15-1998	Kim et al			
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	AF	US H1427	4-4-1995	Briet et al			
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FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
		WO 01/83469 A1	11-8-2001	PCT			YES NO

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

AH	Senderowicz et al, "Preclinical and Clinical Development of Cyclin-Dependent Kinase Modulators"; J. Natl. Cancer Institute, Vol. 92, No. 5, 2000, 376-387;
AI	Naik et al, "An Anti-Inflammatory Cum Immunomodulatory Piperidinylbenzopyranone from <i>Dyoxylum Binectariferum</i> : Isolation, Structure and Total Synthesis"; Tetrahedron, 1998, 44(7), 2081-2086;
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EXAMINER

DATE CONSIDERED

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Based on Form PTO-1449 (3/90)			ATTY. DOCKET NO. 516745-2001.1	SERIAL NO. 10/611,539
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